

FORM PTO-1449 (Rev. 12-92) U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 011293/9028

SERIAL NO.: 10/016,403

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT:

APPLICANT: Leslie A. Holladay

(Use several sheets if necessary)

FILING DATE: December 10, 2001

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GROUP: Unknown 1652



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DJS		4,250,878	02/17/81	Jacobsen <i>et al.</i>	128	207.21	
DJS	✓	4,383,529	05/17/83	Webster	604	20	
DJS	✓	4,431,739	02/14/84	Riggs	435	253	
DJS	✓	4,628,043	12/09/86	Spiess, <i>et al.</i>	514	12	
DJS	✓	4,631,211	12/23/86	Houghten	428	35	
DJS	✓	4,722,726	02/02/88	Sanderson, <i>et al.</i>	604	20	
DJS	✓	5,013,653	05/07/91	Huston, <i>et al.</i>	435	6A.7	
DJS	✓	5,250,022	10/05/93	Chien, <i>et al.</i>	604	20	
DJS	✓	5,250,023	10/05/93	Lee, <i>et al.</i>	604	20	
DJS	✓	5,494,679	02/27/96	Sage, Jr., <i>et al.</i>	424	443	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
DJS	✓	0 278 473	08/17/88	Europe			
	✓	WO 92/12999	08/06/92	PCT			
	✓	WO 93/25197	12/23/93	PCT			
	✓	0 643 981	09/20/94	Europe			
	✓	0 667 355	02/06/95	Europe			
DJS	✓	WO 95/11988	05/04/95	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DJS	✓	Burnette, <i>et al.</i> , <i>J. Pharm. Sci.</i> , (1986) vol. 75, 738.
	✓	Chien, <i>et al.</i> , <i>J. Pharm. Sci.</i> , (1988) vol. 78, 376.
	✓	Maulding, <i>et al.</i> , U.S. Statutory Invention Registration No. H1160. / 993
	✓	Nozaki, <i>et al.</i> , <i>J. Biol. Chem.</i> , (1971) vol. 246, 2211-2217.
	✓	Merrifield, <i>et al.</i> , <i>Biochemistry</i> , (1981) vol. 21, 5020.
	✓	Bodanszky, "Principles of Peptide Synthesis," (1984) Akad.-Verlag.
	✓	Stewart, <i>et al.</i> , "Solid Phase Peptide Synthesis," (1969) Freeman.
	✓	Houghten, <i>Proc. Natl. Acad. Sci. USA</i> , (1985) vol. 82, 5131-5135.
DJS	✓	Houghten, <i>et al.</i> , <i>Peptide Chemistry</i> , (1987) 295-298.
		Sambrook, <i>et al.</i> , "Molecular Cloning: A Laboratory Manual," 2d ed., Cold Spring Harbor (1989).
		"ACS Symposium Series, 477: Expression Systems and Processes of rDNA Products," R.T. Hatch, <i>et al.</i> , American Chemical Society (1991).

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02/26/03

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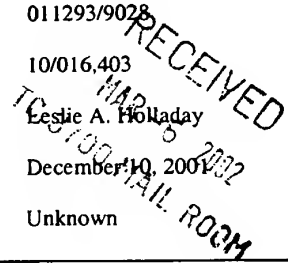
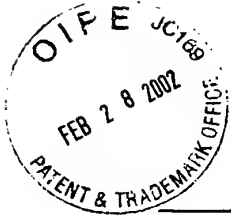
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		Seetharam, <i>et al.</i> , "Purification and Analysis of Recombinant Proteins" in <del>"Bioprocess Technology,"</del> (1991) vol. 12, Marcel Dekker
DJS	✓	Beaucage, <i>et al.</i> , <i>Tetrahedron Lett.</i> , (1981) vol. 22, 1859-1862.
DJS	✓	Matteneci, <i>et al.</i> , <i>J. Am. Chem. Soc.</i> , (1981) vol. 103, 3185-3191.
DJS	✓	Green, <i>et al.</i> , "Iontophoretic Delivery of a Series of Tripeptides Across the Skin <i>in Vitro</i> ," <i>Pharmaceutical Research</i> , (1991) vol. 8 no. 9, 1121-1127.
DJS	✓	Markussen, <i>et al.</i> , "Soluble, Prolonged-Acting Insulin Derivatives. III. Degree of Protraction, Crystallizability, and Chemical Stability of Insulins Substituted in Positions A21, B13, B23, B27, and B30," <i>Protein Engineering</i> , (July 1988) vol. 2 no. 2, 157-166.
DJS	✓	Lohse, <i>et al.</i> , "Three Genetic Variants of Human Plasma Apolipoprotein A-IV" <i>J. Biol. Chem.</i> (July 25, 1991) vol. 266 no. 21, 13513-13518.
DJS	✓	Green, <i>et al.</i> , "Transdermal iontophoresis of amino acids and peptides <i>in vitro</i> ," <i>J. of Controlled Release</i> , (1992) 21:187-190.
DJS	✓	Reichardt, <i>et al.</i> , "Molecular characterization of two galactosemia mutations: correlation of mutations with highly conserved domains in galactose-1-phosphate uridyl transferase," <i>Am. J. Hum. Genet.</i> , (1991) vol. 49(4):860-7.
DJS	✓	Nishimura, <i>et al.</i> , "Factor IX Fukuoka. Substitution of ASN92 by His in the second epidermal growth factor-like domain results in defective interaction with factors VIIa/X," <i>J. Biol. Chem.</i> , (1993) 24041-6.

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